Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 02 Apr 2023 until 23:59 on Monday 03 Apr 2023

Forecast Issued on Sunday 02 Apr 2023 at 03:03

Confidence: High confidence for a change to settled, drier and sunnier conditions on Sunday. Some uncertainty in the timing of frontal systems moving in from the west by midweek.

Headline for Sunday 02 Apr 2023: Extensive low cloud, mist and fog at first, becoming brighter, with some sunny spells developing later in the day. Breezy and feeling cold.

Mountain weather hazards on Sunday 02 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Dull	Cloudy	Sunny intervals	Clear night	Clear night
Precipitation probability					
20%	20%	10%	<05%	<05%	<05%

Forecast for Sunday 02 Apr 2023

Weather: Extensive low cloud, mist and fog during the early morning, which will slowly lift to give some brighter spells in the afternoon. Staying dry throughout. The cloud will gradually thin and break to give some sunnier spells by mid to late afternoon and into early evening. Dry, clear and cold after dark.

Chance of cloud-free hill tops above 800m: 20% throughout the morning, increasing to 90% late in the day.

Low Cloud and visibility: Extensive low cloud, with bases down to 400m early morning, with very poor visibility on the summits. Low cloud lifting to above the summits by early afternoon, with visibility becoming very good or excellent, with distant hills clearly visible.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 02 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/18 N	9/12 NE	6/9 NE	8/11 E	12/17 E	15/22 E	13/19 SE
600	9/12 N	10/13 N	6/9 N	6/9 NE	6/10 E	10/18 E	11/19 SE
300	4/9 N	6/9 N	5/8 N	6/9 NE	4/7 SE	8/17 E	9/18 SE
Valley	4/8 N	6/9 N	5/8 N	6/10 NE	4/8 SE	8/17 SE	10/19 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-4	2/-2	3/0	4/1	4/0	2/-2	1/-4
600	3/-1	4/0	5/3	6/5	6/4	5/2	4/0
300	5/4	6/4	8/7	9/8	8/7	7/4	5/2
Valley	6/5	8/6	9/8	10/8	9/8	7/5	6/3
Freezing Level*	1000m	1100m	1200m	1300m	1300m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Good navigation skills will be required for those venturing onto the tops early on Sunday morning, although conditions improving by mid- to late-morning. Also, note the added wind chill on the summits due to fresh north to north-easterly wind blowing.

Forecast for Monday 03 Apr 2023

Weather: Dry, clear and cold overnight, with a fairly widespread frost. Otherwise, it will be dry with plenty of sunshine throughout the day. Despite the sunshine it will feel chilly on the summits due to the wind. Staying dry, clear and cold after dark, with winds easing.

Maximum wind: South-easterly 10-15mph, with occasional gusts up to 25mph on the summits. Winds easing later in the day, down to 5-10mph.

Chance of cloud-free hill tops above 800m: 100% throughout.

Low Cloud and visibility: Very good visibility throughout, with excellent views of distant hills. Any cloud bases will be above the summits.

Temperature: **Valleys:** Plus 4 Celsius, becoming Plus 12 Celsius
At 800m: Zero Celsius, becoming Plus 4 Celsius.
Freezing level: 400 metres. Rising to above the summits by early afternoon.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 03:03 on Sun 02 Apr 2023

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